

TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO APPROVAL

NASA/GODDARD SPACE FLIGHT CENTER

REQUEST FOR TASK PLAN / TASK ORDER

CONTRACTOR	CONTRACT NO./TASK NO.	JOB ORDER NUMBER	APPROP. FY
QSS Group, Inc.	NAS5- 99124 TASK NO. 330 AMENDMENT	770-019-18-11-89	00

TASK TITLE: (NTE 80 characters; include Project name)

Electrical Systems Services

APPROVALS: (Type or print name and sign)

ASSISTANT TECHNICAL REPRESENTATIVE (OR TASK MONITOR)	DATE	ORG CODE	MAIL CODE	PHONE
Jim Caldwell <i>James G. Miam for</i>	8/4/00	565	565	301-286-3538
BRANCH HEAD	DATE	CODE		PHONE
Paul Bryant <i>James G. Miam for</i>	8/4/00		565	301-286-7549
CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (COTR)	DATE	CODE		PHONE
Robert S. Lebar, Jr. <i>Robert S. Lebar, Jr.</i>	8/4/00		560	301-286-6588
FLIGHT HARDWARE, CRITICAL GSE OR SOFTWARE? (IF YES, NEED CODE 303 CONCURRENCE NEXT BLOCK)	CONTRACTING OFFICER'S QUALITY REP.		DESIGNATED FAM:	
(X) NO () YES				

The contractor shall identify and explain the reason for any deviations, exceptions, or conditional assumptions taken with respect to this Task Order or to any of the technical requirements of the Task Order Statement of Work and related specifications. The contractor shall complete and submit the required Reps and Certs.

(To be completed by Contracting Officer)
C.O. Requested Quote on:
Date: **AUG 7 2000**

Contractor will develop specification or statement of work under this task for a future procu	(X) NO () YES
Flight hardware will be shipped to GSFC for testing prior to final del	() NO () YES (X) N/A
Government Furnished Property/Facilitie	(X) NO () YES -- SEE LIST OF GFP (offsite only) / FACILITIES (onsite only)
Onsite Performance:	() NO (X) YES If yes: () TOTAL (X) PARTIAL If partial, indicate onsite work in SOW by asterisk (*)
Surveillance Plan Attached:	(X) NO () YES
Highlighted Contract Clauses:	(to be completed by Contracting Officer)

Per Clause H.14, Task Ordering Procedure, subparagraph (f), the effective date of this task order shall be 8/7/00.

INCENTIVE FEE STRUCTURE (check one)

(See Contract NAS5-99124, Attachment K, Incentive Fee Plan)

	<input checked="" type="checkbox"/> No. 1	<input type="checkbox"/> No. 2	<input type="checkbox"/> No. 3	<input type="checkbox"/> No. 4	<input type="checkbox"/> No. 5
Cost	10%	50%	25%	25%	%
Schedule	15%	25%	25%	50%	%
Technical	75%	25%	50%	25%	%

(to be completed by Contracting Officer)

The target cost of this task order is \$ 63,936.
 The target fee of this task order is \$ 4,156.
 The total target cost and target fee of this task order as contemplated by the Incentive Fee clause of this contract is \$ 68,092.
 The maximum fee is \$ 6,074.
 The minimum fee is \$0.

AUTHORIZED SIGNATURE:

THIS TASK ASSIGNMENT IS ISSUED ACCORDING TO THE CONTRACT CLAUSE "TASK ASSIGNMENTS AND REPORTS"

Elizabeth J. Austin 9/1/00
 SIGNATURE OF CONTRACTING OFFICER DATE

ELIZABETH J. AUSTIN
CONTRACTING OFFICER

CONTRACTOR'S ACCEPTANCE:

AUTHORIZED SIGNATURE

DATE

TECHNICAL WORK MAY NOT BEGIN PRIOR TO CO APPROVAL

NASA/GODDARD SPACE FLIGHT CENTER

REQUEST FOR TASK PLAN / TASK ORDER

CONTRACTOR	CONTRACT NO./TASK NO.	TASK NO.	AMENDMENT
QSS Group, Inc	NAS5- 99124	330	

Applicable paragraphs from contract Statement of Work: Function 2-Execution Phase Services

STATEMENT OF WORK: (Continue on blank paper if additional space is required)

The contractor shall perform general electrical systems engineering services for ISAL and IMDC including:

1. Develop and analyze instrument electrical system configurations and designs.
2. Develop, review, and analyze electrical design interfaces.
3. Develop and analyze spacecraft to Ground Support Electrical Equipment support requirements and interfaces.
4. Develop and review external interface requirements and documentation.
5. Perform required Electrical Systems analysis to include circuit analysis/performance and EMI/EMC analysis.
6. Develop harness requirements
7. Perform Electrical System trade studies for technical performance, schedule, power, weight, cost, etc. parameters.
- * 8. Attend Daily Planning meetings during a task.

PERFORMANCE SPECIFICATIONS:

Reports shall contain subjects, references, attachments as necessary, background information, issues, technical analysis or reviews, conclusions, recommendations, and options as necessary. More extensive reports shall contain indexes, figures, and data necessary to make the report complete.

APPLICABLE DOCUMENTS:

None.

TASK END DATE: 9/30/01**MILESTONES/DELIVERABLES AND DATES:**

Trade and Design Studies Reports: 2 weeks after study completion
Status Report: weekly
Technical Progress Report: monthly, due the 15th of the month

PERFORMANCE STANDARDS:

Schedule: On-time delivery of the above.
Technical: ATR's acceptance of the above.

FINAL DELIVERY DESTINATION (NAME, BLDG, ROOM):

Mark McGinnis, building 23, room W324